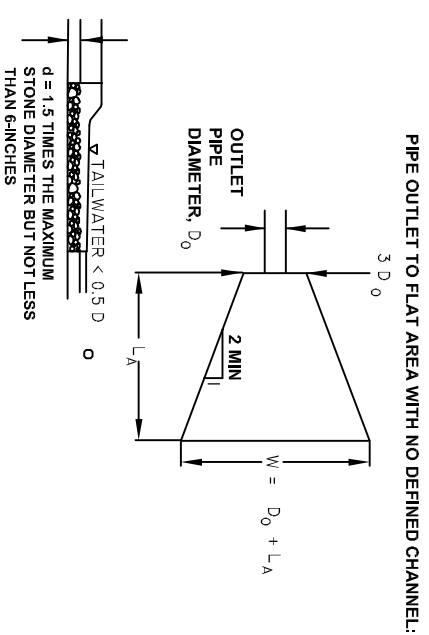
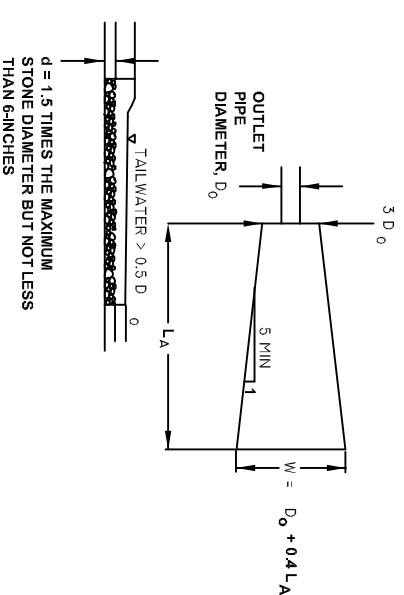


NOTES:

- 1) MINIMUM AND MAXIMUM TAILWATER CONDITIONS ARE PROVIDED IN FIGURES 8-6 AND 8-7 IN APPENDIX M
- 2) L_A = THE LENGTH OF THE RIPRAP APRON.
- 3) D_o = OUTLET PIPE DIAMETER
- 4) D50 = MEDIAN STONE SIZE
- 5) $d = 1.5$ TIMES THE MAXIMUM STONE DIAMETER BUT NOT LESS THAN 6" (inches).
- 6) A FILTER BLANKET OR FILTER FABRIC SHOULD BE INSTALLED BETWEEN THE RIPRAP AND SOIL FOUNDATION.



MAXIMUM TAILWATER CONDITION:



Greenville County
Storm Water Management

OUTLET PROTECTION

STANDARD DRAWING NO.

EC-07

APPROVED BY:

GREENVILLE COUNTY STORM WATER MANAGEMENT

January, 2013

DATE